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on February 21, 2007

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Examining Group 1632 Patent Application

Docket No. USF-182XC1 Serial No. 10/655,873

Schai No. 10/

Glenna Ladwig, Patent Attorney

FEB 2 3 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

xaminer

Louis D. Lieto, Ph.D.

Art Unit

1632

Applicants

Shyam S. Mohapatra, Mukesh Kumar

Serial No.

10/655,873

Filed

September 5, 2003

Conf. No.

6872

For

Genetic Adjuvants for Immunotherapy

MS AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§1.97 AND 1.98

Sir:

In accordance with 37 C.F.R. §1.56, the references listed on the attached form PTO/SB/08 are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. A copy of each cited reference is enclosed. However, the applicants have not submitted a copy of the published U.S. applications cited on attached Form PTO/SB/08 pursuant to 37 C.F.R. §1.98(a)(2)(ii).

This information is being submitted subsequent to the later of three months after the filing date of the present application or the mailing of the first Office Action on the merits, but before the mailing of a final action or the notice of allowance. Please charge the fee of \$180.00 to Deposit Account No. 19-0065.

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The applicants respectfully assert that the substantive provisions of 37 C.F.R. §§1.97 and 1.98 are met by the foregoing statements.

Respectfully submitted,

Glenn P. Ladwig
Patent Attorney

Registration No. 46,853

Phone No.:

352-375-8100

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352-372-5800

P.O. Box 142950

Gainesville, FL 32614-2950

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Attachments: Form PTO/SB/08 (2 pages); copies of some references cited therein



PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
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Complete if Known Substitute for form 1449A/PTO **Application Number** 10/655.873 INFORMATION DISCLOSURE **Filing Date** September 5, 2003 STATEMENT BY APPLICANT First Named Inventor Shyam S. Mohapatra (use as many sheets as necessary) Art Unit 1632 **Examiner Name** Louis D. Lieto, Ph.D. **Attorney Docket Number** Sheet of 2 **USF-182XC1**

			U.S. PATENT DO	DCUMENTS	
Examiner Initials*	Cite No. 1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		Foreign Patent Document			Pages, Columns, Lines,	1
Examiner Initials*	Cite No. 1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	7*
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	F5					
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	F7					

Examiner Signature	/Marcia Noble/	Date Considered	09/14/2007

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Sheet

Application Number	10/655,873	
Filing Date	September 5, 2003	
First Named Inventor	Shyam S. Mohapatra	
Group Art Unit	1632	
Examiner Name	Louis D. Lieto, Ph.D.	
Attorney Docket Number	USF-182XC1	

		NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
/MN/	R1	DOBSON, J. "Gene therapy progress and prospects: magnetic nanoparticle-based gene delivery" <i>Gene Therapy</i> , 2006, 13:283-287.						
	R2	KINSEY, B. et al. "Non-viral gene delivery to the lungs" Current Gene Therapy, 2005, 5:181-194.						
	R3	KUMAR, M.N.V.R. et al. "Nanoparticle-mediated gene delivery: state of the art" Expert Opin. Biol. Ther., 2004, 4(8):1213-1224.						
	R4	POUTON, C. and SEYMOUR, L. "Key issues in non-viral gene delivery" Adv. Drug Deliv. Rev., 2001, 46:187-203.						
/MN/	R5	READ, M. et al. "Barriers to gene delivery using synthetic vectors" Adv. in Genetics, 2005, 53:19-46.						
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Examiner	Marcia S.	Oligitally signed by Marcia S. Noble DN: cn=Marcia S. Noble, c=US, o=USPTO, ou=AU 1632.		Date	09/14/2007
Signature	Noble	o=USP1O, 60=AU 1632, email=Marcia.Noble@uspto.gov Date: 2007.09.14.18:34:53 -04:00'	/Marcia Noble/	Considered	00/14/2007

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I hereby certify that this correspondence is being electronically filed in the United States Patent and Trademark Office on June 26, 2007

May D Lavis

Glenn P. Ladwig, Patent Attorney

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Examining Group 1632

Patent Application

Docket No. USF-182XC1

Serial No. 10/655,873

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

Marcia Stephens Noble

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Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for fo	rm 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE				Application Number	10/655,873	
				Filing Date	September 5, 2003	
STATEMENT BY APPLICANT			! 	First Named Inventor	Shyam S. Mohapatra	
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				Examiner Name	Marcia Stephens Noble	
Sheet	1	of	2	Attorney Docket Number	USF-182XC1	

			U.S. PATENT DO	OCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Sheet	2	of	2	Attorney Docket Number	USF-182XC1

		NON PATENT LITERATURE DOCUMENTS	
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/MN/	R1	GROHMANN, U., et al. "Positive Regulatory Role of IL-12 in Macrophages and Modulation by IFN-γ" <i>The Journal of Immunology</i> , 2001, 167:221-227.	
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	Signature	Noble@usplo.gov Date: 2007.09.14 18:37:03 -04100*		Considered	09/14/2007

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